Data Sheet
Fujitsu Display P23T-6 IPS Displays

Superior display: 58.4 cm (23-inch) widescreen
Cutting edge display technology and innovative Green solutions

Enjoy the perfect picture quality of the P23T-6 IPS, which is ideal for extremely demanding graphics and CAD. Its size allows working simultaneously on different documents in parallel. Due to its outstanding ergonomics, usability and energy saving solutions this display is also an excellent screen extension when using several displays.

In Plane Switching (IPS) panel technology with an ultra wide viewing angle of 178° and LED backlight technology

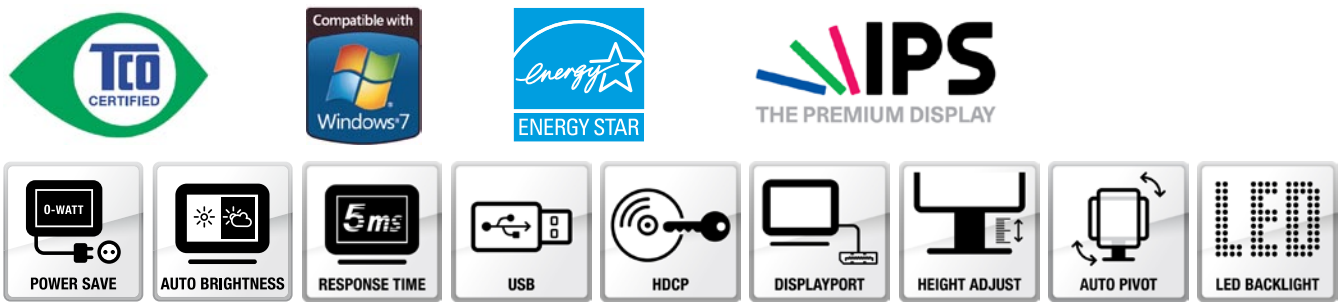
Unique energy saving solutions with 0.0 watt power consumption in standby mode (with DVI and VGA), ECO button - direct access to power saving operation mode

Auto Brightness Control (ABC) works via sensor and dims the brightness optimized to the brightness of the working environment

Optimized and relaxed position - with ergonomic stand featuring height adjust, swivel, tilt and 90° rotation

Highly flexible connectivity through different interfaces - 4x USB, DisplayPort, HDCP (via DVI-D), DVI and Analog

Representative design with space saving front frame and smart details like connector cover and discretely integrated speakers



Technical details

Special features	
	In Plane Switching (IPS), LED backlit panel, 0 Watt in power save mode (with DVI and VGA), ECO button, Auto Brightness Control (ABC), DisplayView™ IT Suite, DICOM Greyscale Standard Display Function compatible gamma preset
Ergonomic stand	
Stand	4-in-1 Stand
Height adjust range	120 mm
Picture height over desk (min)	50 mm
Rotation to portrait	90° (AutoPivot)
Tilt angle	-3° / +35°
Swivel angle	340°
Picture performance	
Contrast - typical	1000:1
Contrast - advanced	2,000,000:1
Response time gray to gray typical	5 ms
Viewing angle (h/v) - typical	178°/178° CR10:1
Color performance	16.7 million colors (8-bit)
Brightness - typical	250 cd/m²
Size and resolution	
Aspect ratio	16:9
Diagonal Size	58.4 cm (23-inch)
Resolution (native)	1920 x 1080 pixel (recommended)
Resolution (interpolated)	1920 x 1200 pixel, 1680 x 1050 pixel, 1600 x 1200 pixel, 1400 x 900 pixel, 1280 x 800 pixel, 1280 x 768 pixel, 1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Video modes	1080i/p, 720i/p, 576i/p, 480i/p
Picture size	509 x 286 mm
Pixel Pitch	0.265 mm
Frequencies	
Horizontal	30 - 82 kHz
Vertical	49 - 76 Hz
Connectivity	
DisplayPort	1 x DisplayPort
DVI	1 x DVI (HDCP)
VGA/D-SUB	1 x D-SUB
Audio signal input	3.5 mm stereo phone jack
Audio sound output	2 x 1.5 W
USB downstream	4 x USB 2.0
USB upstream	1 x USB
Ease-of-use menu	
Languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish
Brightness / Contrast	Brightness, Contrast, Black level, Auto Brightness, Auto level
Color	9300K, 7500K, 6500K, Native, sRGB, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Expansion, Saturation, Sharpness
Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Setup	Input select, Language, DDC-CI, OSD-Timeout, Factory recall
Power consumption (typical, w/o sound)	
Soft switch off	0.0 W

0 watt power save	0.0 W
Hard switch off	0.0 W
Operating with EPA settings	27 W
Operating maximum brightness	35 W
Power notes	(0-Watt standby with DVI and VGA)
Electrical values	
Rated voltage range	100 V - 240 V
Rated frequency range	50 Hz - 60 Hz
Protection class	1
Compliance	
Europe	EN 60950, CE certification according to EC Directive 2004/108/EEC, RoHS, WEEE, IT-Eco-Declaration
Model	P23T-6
Germany	TÜV GS
Russia	GOST
USA/Canada	FCC Class B, cUL
Australia/New Zealand	C-Tick
Japan	VCCI
Taiwan	BSMI
Saudi Arabia	SASO
Global	TCO Displays 5.1, ENERGY STAR® 5.0, EPEAT® in progress, ISO9241-307 (Pixel fault class I)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx
Quality and Reliability	
MTBF (demonstrated)	70000 h
Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	551 x 60 x 335 mm
Dimension with stand (W x D x H)	551 x 198 x 358 mm
Weight (packed)	8.4 kg
Weight (unpacked)	5.7 kg
Weight (Monitor only)	3.3 kg
Operating ambient temperature	5 - 35°C
Miscellaneous	
Miscellaneous	VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared
Package content	
Display delivered accessories	DisplayPort data cable 1.8 m, DVI-D Data cable 1.8m, D-SUB Data cable 1.8 m , Audio cable 1.8 m, USB-cable 1.8 m (USB-A to USB-B), Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8 m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
Display delivered accessories notes	Data cables, USB cable and audio cable detachable on display
Order information	
Order Code	S26361-K1370-V140
EAN-No.	4049699293504
Warranty	
Standard Warranty	3 years
Service level	Collect & Return Service (depending on country)
Service Weblink	http://ts.fujitsu.com/Supportservice

More information

Fujitsu platform solutions

In addition to Fujitsu Display P23T-6 IPS, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures
With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu Display P23T-6 IPS, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
http://ts.fujitsu.com/displays

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT.
Please find further information at http://www.fujitsu.com/global/about/environment/

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2011-01-10 CE-EN

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